

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1343	(375/257).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 15:03
S2	195	("5206886" "5228062" "4375670" "5805619" "5963210" "6002279" "6430235" "4270027" "4310907" "4387327" "4389678" "4412339" "4506294" "4532547" "4775986" "4866647" "4868654" "4885638" "4953014" "4959718" "4974236" "4974211" "4975636" "4982350" "5182633" "5204676" "5206889" "5235334" "5278865" "5287188" "5289284" "5311309" "5315284" "5321700" "5321702" "5323157" "5333162" "5345272" "5349369" "5363026" "5365545" "5400368" "5406306" "5418498" "5420584" "5420643" "5420887" "5428626" "5440532" "5448302" "5469851" "5485152" "5485490" "5489903" "5493644" "5497152" "5502795" "5506481" "5521946" "5521949" "5524126" "5528240" "5541958" "5552785" "5559607" "5559513" "5566188" "5568269" "5572335" "5574454" "5576657" "5585794" "5588025" "5592240" "5596610" "5600678" "5604608" "5625358" "5625649" "5640426" "5644261" "5644677" "5651031" "5671257" "5687009" "5689515" "5712635" "5724396" "5739867" "5740449" "5745464" "5748126" "5764113" "5767972" "5778250" "5786779" "5786778" "5793821" "5793818" "5793804").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:04

EAST Search History

S3	192	(US-4270027-\$ or US-4310907-\$ or US-4375670-\$ or US-4387327-\$ or US-4389678-\$ or US-4412339-\$ or US-4506294-\$ or US-4532547-\$ or US-4775986-\$ or US-4866647-\$ or US-4868654-\$ or US-4885638-\$ or US-4953014-\$ or US-4959718-\$ or US-4974236-\$ or US-4974211-\$ or US-4975636-\$ or US-4982350-\$ or US-5182633-\$ or US-5204676-\$ or US-5206889-\$ or US-5206886-\$ or US-5228062-\$ or US-5235334-\$ or US-5278865-\$ or US-5287188-\$). did. or (US-5289284-\$ or US-5311309-\$ or US-5315284-\$ or US-5321702-\$ or US-5321700-\$ or US-5323157-\$ or US-5333162-\$ or US-5345272-\$ or US-5349369-\$ or US-5363026-\$ or US-5365545-\$ or US-5400368-\$ or US-5406306-\$ or US-5418498-\$ or US-5420887-\$ or US-5420643-\$ or US-5420584-\$ or US-5428626-\$ or US-5440532-\$ or US-5448302-\$ or US-5469851-\$ or US-5485490-\$ or US-5485152-\$ or US-5489903-\$ or US-5493644-\$ or US-5497152-\$ or US-5502795-\$). did. or (US-5506481-\$ or US-5521949-\$ or US-5521946-\$ or US-5524126-\$ or US-5528240-\$ or US-5541958-\$ or US-5552785-\$ or US-5559607-\$ or US-5559513-\$ or US-5566188-\$ or US-5568269-\$ or US-5572335-\$ or US-5574454-\$ or US-5576657-\$ or US-5585794-\$ or US-5588025-\$ or US-5592240-\$ or US-5596610-\$ or US-5600678-\$ or US-5604608-\$ or US-5625649-\$ or US-5625358-\$ or US-5640426-\$ or US-5644677-\$ or US-5644261-\$ or US-5651031-\$ or US-5671257-\$). did. or (US-5687009-\$ or US-5689515-\$ or US-5712635-\$ or US-5724396-\$ or US-5740449-\$ or US-5739867-\$ or US-5745464-\$ or US-5748126-\$ or US-5764113-\$ or US-5767972-\$ or US-5778250-\$ or US-5786779-\$ or US-5786778-\$ or US-5793821-\$ or US-5793818-\$ or US-5793804-\$ or US-5805619-\$ or US-5963210-\$ or US-6002279-\$ or US-6430235-\$).did. or (DE-4412339-\$).did. or (US-4270027-\$ or WO-8301159-\$ or US-4389678-\$ or DE-3304592-\$ or DE-3311958-\$ or EP-234640-\$ or EP-281387-\$ or EP-323675-\$ or US-4953014-\$ or EP-388215-\$ or US-4975636-\$ or US-4982350-\$ or	USPAT; EPO; DERWENT	OR	ON	2007/05/10 15:05
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EAST Search History

S4	192	S3 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:14
S5	0	S4 and sampling and (clock near3 interpolat\$3) and (data near3 interpolat\$3) and (differential with clock) and (differential with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:07
S6	32	S4 and sampling and (clock near3 interpolat\$3) and (data near3 interpolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:08
S7	4	S6 and (differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:14
S8	9	(clock adj interpolat\$3) and (data adj interpolat\$3) and (differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:18
S9	6	S8 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:19
S10	263	(clock adj2 interpolat\$3) and (differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:31
S11	125	S10 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:32

EAST Search History

S12	0	S11 and (clock adj2 interpolat\$3) and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:20
S13	37	S11 and (clock adj2 interpolat\$3) and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:07
S14	6	S13 and (data adj2 interpolat\$3) and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:20
S15	1	(US-20030123594-\$).did.	US-PGPUB	OR	ON	2007/05/10 15:31
S16	748	(clock near4 interpolat\$3) and (differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:31
S17	382	S16 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:50
S18	86	S17 and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:08
S19	18	S18 and (data near3 interpolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:33
S20	1	(US-6466098-\$).did.	USPAT	OR	ON	2007/05/10 15:51
S21	1	(US-20030002607-\$).did.	US-PGPUB	OR	ON	2007/05/10 15:58

EAST Search History

S22	4552	((clock or data) near3 recovery) and (flip near2 flop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:05
S23	3170	S22 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:34
S24	54	S23 and (data near3 interpolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:10
S25	1	(US-6002279-\$).did.	USPAT	OR	ON	2007/05/10 16:17
S26	3	(US-20030123594-\$ or US-20030002607-\$).did. or (US-6466098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/10 16:20
S27	1	S26 and steer\$4	US-PGPUB; USPAT	OR	ON	2007/05/10 16:21
S28	1	S26 and steer\$4 and (clock near3 interpolat\$3)	US-PGPUB; USPAT	OR	ON	2007/05/10 16:22
S29	680	delay with (differential near3 pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:32
S30	419	S29 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:37
S31	44	S30 and (clock near3 recovery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:34
S32	1	(US-5012494-\$).did.	USPAT	OR	ON	2007/05/10 16:35
S33	1	(US-20030002607-\$).did.	US-PGPUB	OR	ON	2007/05/10 16:36

EAST Search History

S34	8	(matched near3 delay) with (matched near3 trace)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:40
S35	1	S34 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:40
S36	31	(matched near3 delay) with trace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:40
S37	14	S36 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:44
S38	1	(matched near3 delay) with (less) with (rise near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:44
S39	6	(matched near3 delay) same (less) same (rise near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:47
S40	4	S39 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:47
S41	17	(matched near3 delay) with (rise near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:47

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S42	6	S41 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 16:48
S43	1	(US-20010053187-\$).did.	US-PGPUB	OR	ON	2007/05/10 16:53
S44	5431	((375/376,257,355) or (327/144)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 17:07
S45	9	S44 and (clock adj2 interpolat\$3) and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:07
S46	9	S45 and (differential near3 amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:08
S47	4	(US-20030002607-\$ or US-20010053187-\$).did. or (US-6002279-\$ or US-5012494-\$). did.	US-PGPUB; USPAT	OR	ON	2007/11/10 17:35
S48	0	S47 and (current near2 steer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:35
S49	1340	(current near2 steer\$3) and (differential near2 pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:42
S50	8	S49 and (clock near2 interpol\$5) and (data near2 interpol\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:42

EAST Search History

S51	35050	Wood.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:42
S52	1	(sampl\$3 and (clock near2 interpol\$5) and (data near2 interpol\$5) and (differential) and (current near2 steer\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:49
S53	1	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:44
S54	52	((clock near2 interpol\$5) and (data near2 interpol\$5)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:50
S55	28	S54 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:51
S56	4921	((714/747) or (375/373,371) or (327/147,119,165)).CCLS. ~	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/10 17:51
S57	4070	S56 and @pd<"20040416"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:51
S58	6	S57 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:52

EAST Search History

S59	0	S58 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 17:52
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IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

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1. Multiuser capacity of cellular time-varying channels

Goldsmith, A.;

Signals, Systems and Computers, 1994. 1994 Conference Record of the Two Conference on

Volume 1, 31 Oct.-2 Nov. 1994 Page(s):83 - 88 vol.1

Digital Object Identifier 10.1109/ACSSC.1994.471422

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2. Robustness of the reference symbol assisted multistage successive interference cancellation receiver with imperfect parameter estimates

Soong, A.C.K.; Krzymien, W.A.;

Vehicular Technology Conference, 1996. 'Mobile Technology for the Human f

Volume 2, 28 April-1 May 1996 Page(s):676 - 680 vol.2

Digital Object Identifier 10.1109/VETEC.1996.501397

[Abstract](#) | Full Text: [PDF](#)(520 KB) IEEE CNF

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3. Capacity of broadcast fading channels with variable rate and power

Goldsmith, A.;

Global Telecommunications Conference, 1996. GLOBECOM '96. 'Communications Prosperity

18-22 Nov. 1996 Page(s):92 - 96

Digital Object Identifier 10.1109/GLOCOM.1996.586775

[Abstract](#) | Full Text: [PDF](#)(556 KB) IEEE CNF

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4. Improving detection and estimation in pilot-aided frequency selective CI

Huang, H.; Chih-Lin I; ten Brink, S.;

Universal Personal Communications Record, 1997. Conference Record., 1997 Conference on

12-16 Oct. 1997 Page(s):198 - 201 vol.1

Digital Object Identifier 10.1109/ICUPC.1997.625541

[Abstract](#) | [Full Text: PDF\(384 KB\)](#) [IEEE CNF](#)
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5. Redundant filterbank precoders and equalizers. II. Blind channel estimation and direct equalization

Scaglione, A.; Giannakis, G.B.; Barbarossa, S.;
[Signal Processing, IEEE Transactions on \[see also Acoustics, Speech, and Signal Processing\]](#)

Volume 47, [Issue 7](#), July 1999 Page(s):2007 - 2022

Digital Object Identifier 10.1109/78.771048

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